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DATE: Monday, December 16, 2002 Printable Copy Create Case

Set Name Query side by side			Set Name result set			
DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ						
<u>L22</u>	receiv\$ same document same(fax or facsimile) same (email or e adj1 mail or electronic near2 mail) same creat\$3 same(hardcopy or hard adj1 copy or printout or print adj out)	5	<u>L22</u>			
<u>L21</u>	L20 and L19	7	<u>L21</u>			
<u>L20</u>	((358/\$)!.CCLS.)	34804	<u>L20</u>			
<u>L19</u>	L18 and (input\$3 same address\$3 same device)	12	<u>L19</u>			
<u>L18</u>	L17 and L15	42	<u>L18</u>			
<u>L17</u>	L16 and(select\$3 or choos\$3 same address\$3)	6536	<u>L17</u>			
<u>L16</u>	decod\$3 same(mark or icon or barcode or(bar adj1 code))	10433	<u>L16</u>			
<u>L15</u>	L14 and(mark or icon or (embed\$3 near3 data) or barcode same(address or destination))	675	<u>L15</u>			
<u>L14</u>	L13 and creat\$3	1432	<u>L14</u>			
<u>L13</u>	(fax or facsimile or email or e adj1 mail or electronic neatr2 mail) same(copy or hardcopy or hard adj1 copy or pintout or print adj1 out)same receiv\$3	4201	<u>L13</u>			
<u>L12</u>	(L11 and (stor\$3 or retriev\$3 same information)) AnD ((@pd > 20020610)!)	41	<u>L12</u>			
<u>L11</u>	(L9 and (access\$ same data or information)) AnD ((@pd > 20020610)!)	41	<u>L11</u>			
<u>L10</u>	(L2 and(access\$ same data opr information)) AnD ((@pd > 20020610)!)	0	<u>L10</u>			
<u>L9</u>	(L8 and URL) AnD ((@pd > 20020610)!)	41	<u>L9</u>			
<u>L8</u>	(L3 and L6 and(network or internet)) AnD ((@pd > 20020610)!)	143	<u>L8</u>			
<u>L7</u>	(L6 and L1) AnD ((@pd \geq 20020610)!)	0	<u>L7</u>			
<u>L6</u>	(L3 and address\$) AnD ((@pd > 20020610)!)	143	<u>L6</u>			
<u>L5</u>	(L3 and (barcode or bar adj1 code)) AnD ((@pd > 20020610)!)	12	<u>L5</u>			
<u>L4</u>	(L2 and L3) AnD ((@pd > 20020610)!)	0	<u>L4</u>			
<u>L3</u>	(fax\$ and (email or e-mail) and (voicemail or voice-mail)) AnD ((@pd > 20020610)!)	153	<u>L3</u>			
<u>L2</u>	("communication mark") AnD ((@pd > 20020610)!)	1	<u>L2</u>			
DB=USPT; PLUR=YES; OP=ADJ						
<u>L1</u>	("communication mark") AnD ((@pd > 20020610)!)	0	<u>L1</u>			

END OF SEARCH HISTORY

WEST

Generate Collection

Print

L22: Entry 1 of 5

File: PGPB

Oct 25, 2001

DOCUMENT-IDENTIFIER: US 20010034849 A1

TITLE: Automatic generation of correspondence via an email interface

Summary of Invention Paragraph (20):

[0018] Preferably, receiving a correspondence message from the registered sender occurs via a website interface, instead of via an email. Preferably, the correspondence message further comprises additional information, including but not limited to attachments (e.g., graphical images or documents) and preferences. Most preferably, new or amended preferences are specified in a subject line of an email message. Preferably, the hard copy completed correspondence is generated at a location facilitating rapid delivery to the recipient using existing delivery services. Preferably, the completed hard copy correspondence is created at a location adjacent to an overnight courier hub or at a location adjacent to a major regional postal service hub. Preferably, the completed hard copy correspondence is sent by facsimile transmission to the recipient's fax telephone number. Preferably, the database or the plurality of databases comprises names, postal addresses, email addresses, and telephone numbers for recipients. Preferably, the database or the plurality of databases enables each registered sender to have multiple formats for documents, and to optionally customize each document format by selecting from a variety of signatures, content and identification information held for the sender. Preferably, obtaining recipient location information from either the database or the plurality of databases, or directly from the registered sender, wherein the database or the plurality of databases comprises names and addresses of recipients for each registered, is achieved using the names of the recipients. Preferably, transmitting an email, providing or linking to a graphical representation of the correspondence, to an Internet address utilized by the recipient involves the use of either HTML or HTML with bit-mapped formats, or text formats with a URL link to either HTML or HTML with bit-mapped formats.

L1: Entry 3 of 5

File: USPT

Jan 31, 1995

DOCUMENT-IDENTIFIER: US 5386298 A

 ${\tt TITLE:}$ Automated form handing and generating system and a form sheet associated to said system

<u>DATE FILED</u> (1): 19930426

Brief Summary Text (17):

Advantageously, the system has transfer means fed by said first and second recognizing means for recognizing a particular copy box field proper to the form so identified and transferring any scanned information therefrom to a facsimile attachment means for attachment to a facsimile network, said system having reformatting means for converting a particular detected mark from a mark box specifier array to an associated pre-specified destination address for said scanned information. The addition of facsimile transmission adds utility, and the addressing by means of a mark is a very versatile feature.

CLAIMS:

9. A system as claimed in claim 1 and having transfer means fed by said first and second recognizing means for recognizing a particular copy box field proper to the form so identified and transferring any scanned information therefrom to a facsimile attachment means for attachment to a facsimile network, said system having reformatting means for converting a particular detected mark from a mark box specifier array to an associated prespecified destination address for said scanned information.